

## Technical Specifications

Inverter-Charger XPC	1400-12	2200-24	2200-48
Input voltage range (V)	9.5-16	19-32	38-64
Nominal input voltage (V)	12	24	48
Output voltage	230Vac +0/-10% (pure sine wave)		
Output frequency	50Hz +/-0.05%		
Continuous power(VA)	1100	1600	1600
Max. power 30min. (VA)	1400	2200	2200
Max. power 5 sec. (VA)	3300	4800	4800
Maximum efficiency (%)	94	95	95
Consumption Stand-by (W)	0.6	0.9	1.3
Load detection (Stand-by)	adjustable:1-25W		
Charging current,adjustable (A)	0-45	0-37	0-20
Minimum input voltage	adjustable from 150 to 230 VAC		
Battery monitoring	LVD, HVD, floating and equalization voltage adjustable by user via optional remote control RCC-01		
Max. current/power on transfer system	16A/3.7kVA		
Switching time	<20ms		
Cable length battery	165cm		

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